2007 Daily Values

MISSISSIPPI RIVER AT BISHOP LANDING (MANUALLY OBSERVED GAGE), MO (MIBL/0100A)

LAT. 37-49, LONG. 89-42, ON RIGHT BANK AT MILE 100.8 ABOVE THE MOUTH OF THE OHIO RIVER. Location:

INCLINED AND VERTICAL STAFF IN SEVERAL SECTIONS, OWNED, OPERATED AND MAINTAINED BY THE ST. LOUIS DISTRICT, CORPS OF ENGINEERS. Gage:

FLOOD STAGE, 29 FEET. DRAINAGE AREA, 708,846 SQUARE MILES. NOTE: THE 4,000 SQUARE MILES IN GREAT DIVIDE BASIN ARE NO LONGER General Information:

INCLUDED.

Records Available: STAGE, MAR. 1933 TO DATE, IN FILES OF CORPS OF ENGINEERS.

PERIOD OF RECORD, 14.28 FT. Mean Stage:

PERIOD OF RECORD, DAILY HIGH OF 51.30 FT OCCURRING ON MULTIPLE DATES WITH THE MOST RECENT ON 07 AUG 1993 & PERIOD OF RECORD, Extreme Stage:

DAILY LOW OF -1.70 FT ON 27 DEC 1989

Zero Gage Datum: 334.11 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

	Month												
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	11.2	8.8	22.0	25.0	27.6	22.4							
2	11.3	8.7	22.3	25.2	27.7	21.9							
3	11.0	8.2	22.6	25.5	27.6								
4	10.9	7.5	22.9	26.0	27.6								
5	11.3	7.3	23.1	26.3	28.5								
6	12.1	6.1	21.3	27.0	28.7								
7	12.3	5.5	19.7	27.2	27.3								
8	13.1	5.3	18.4	27.0	26.5								
9	13.5	4.7	16.5	26.1	26.5								
10	13.4	4.5	15.2	25.6	28.7								
11	13.0	4.0	14.5	25.4	30.5								
12	13.8	4.0	15.2	25.2	31.6								
13	12.9	4.1	17.0	25.3	31.7								
14	15.0	6.6	17.5	26.5	31.7								
15	15.3	6.0	18.2	27.0	31.4								
16	17.1	5.5	18.6	27.2	31.3								
17	18.0	6.0	19.4	28.3	30.9								
18	16.0	6.6	20.0	28.1	30.2								
19	13.6	7.5	20.9	27.3	28.8								
20	12.5	7.8	21.5	26.6	27.0								
21	12.0	7.8	21.9	25.9	26.0								
22	11.7	7.4	22.2	25.0	24.3								
23	11.2	7.2	22.5	24.3	22.5								
24	10.4	7.2	23.2	23.5	21.8								
25	10.1	13.0	23.6	22.9	21.0								
26	9.9	18.5	23.4	22.0	20.4								
27	10.7	21.2	23.5	21.5	20.2								
28	11.3	22.0	24.0	22.1	19.8								
29	11.2		24.2	23.5	21.1								
30	9.9		24.5	26.3	22.6								
31	9.5		24.7		22.8								
	The following statistics are based on observations occuring in 2007 only.												
Mean	12.4	8.2	20.8	25.5	26.6	22.2							
Max	18.0	22.0	24.7	28.3	31.7	22.4							
Min	9.5	4.0	14.5	21.5	19.8	21.9							
Day	31	28	31	30	31	2	0	0	0	0	0	0	

The Mean STAGE for the Year was: 18.9

The Highest STAGE for the Year was: 31.7 which occured on: 05-14-2007 05-13-2007 The Lowest STAGE for the Year was: 4.0 which occured on: 02-12-2007 02-11-2007

The Total Number of Days for the Year was: 153

NOTICE: All data contained herein is preliminary in nature and therefore subject to change. The data is for general information purposes ONLY and SHALL NOT be used in technical applications such as, but not limited to, studies or designs. All critical data should be obtained from and verified by the United States Army Corps of Engineers. The United States Government assumes no liability for the completeness or accuracy of the data contained herein and any use of such data inconsistent with this disclaimer shall be solely at the risk of the user.